2004

DECLARATION FOR PATENT APPLICATION

Case Docket No. 2003B087	Case Docket No.	2003B087
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My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"USE OF A IONIC HAL	IDE FREE COPPER CATALY	ST FOR THE PRODUCTION C	OF DIALKYL CARE	ONATES"	
the specification of which is attack	ed hereto unless the following be	ox is checked:			
[] was filed on Septemb and was amended on	as Application Ser (if applicable).	ial No.		10/655,995	
I hereby state that I have reviewed referred to above.	and understand the contents of	then bove identified specification,	including the claims,	as amended by an	y amendment
I acknowledge the duty to disclos Regulations, § 1.56.	e information which is materia	l to the examination of this appl	lication in accordance	e with Title 37, Co	ode of Federal
I hereby claim foreign priority bent of any PCT International applicati checking the box, any foreign spp application on which priority is cla	ion which designated at least on dication(s) for patent or inventor	e country other than the United S	States, listed below a	na nave also identi	med below, by
Prior Foreign Application(s)				Priority Claimed	
(Number)	(Country)	. (Day/Month/Year Filed)	[] Ys	[] No	
(Number)	(Country)	(Day/Month/Year Filed)	() Yes	[] No	
I hereby claim the benefit under 35	U.S.C. § 119(e)(1)-(2) of any Ur	nited States provisional application (Filing Date)	n(s) listed below.		
	· · · · · · · · · · · · · · · · · · ·	. (Films Date)			
(Application Number) I hereby claim the benefit under 3: States, listed below and, insofar as application in the manner provide patentability as defined in 37 CFR date of this application.	the subject matter of each of the	tes application(s), or § 365(c) of a c claims of this application is not of S.C. 6 112. I acknowledge the du	disclosed in the prior in ity to disclose materia	United States or PC il information whic	h is material to
(Application Seriel No.)	(Filing Date)	(Sm)	us - patented, peoding, aband	loned)	
(Application Serial No.)	(Filing Date)		ns - patented, pending, abanc		
POWER OF ATTORNEY: 'As a business in the Patent and Tradem	named inventor, I hereby appoin ark Office connected therewith.	nt the following attorney(s) and/o	or agent(s) to prosecu	te this application a	and transact all

NAMES	REGISTRATION NUMBERS	NAMES	REGISTRATION NUMBERS
Leandro Arechederra	52,457	Louis N. Moreno	44,953
Catherine L. Bell	35,444	Tom F. Prvitt	30,317
Keith A. Bell	30,023	Frank E. Reid	37,918
C. Milton Fick	33,383	Donnis P. Sanúni	26,029
Andrew B. Griffis	36,336	C. Paige Schmidt	38,556
Rick F. James	48,772	Jaimes Sher	34,726
Linda A. Kubena	42,772	Edward F. Sherer	29,588
Bradley A. Keller	37,654	Darryl M. Tyus	40,853
Mandi B. Milbank	50,853	Maria C. Walsh	37,958
Paul T. LaVoie	38,681	Phillip G. Woo	45,234
Lucinda Lomas	51,964		

PAGE 1

Case Docket No. 2003B087

SEND CORRESPON			EPHONE CALLS TO				
ExxonMobil Chemic	al Company	Catherine L. E					
Law Technology P.O. Box 2149			Attorney for Applicants (281) 834-5982				
Baytown, Texas 775	22-2149	Facsimile No. (281) 834-2495					
tone; and further the	all statements made herein of my own at these statements were made with the th, under Section 1001 of Title 18 of the tent issued thereon.	e knowledge that willful fal-	se statements and the	: like so mad	le are punishable by fine		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME		
OF INVENTOR	STIBRANY	ROBERT		т			
RESIDENCE &	CITY	STATE OR FOREIGN	N COUNTRY	COUNTRY	Y OF CITIZENSHIP		
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FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME		
OF INVENTOR	MEHNERT	CHRISTIAN		P.			
RESIDENCE &	CITY	STATE OR FOREIGN	N COUNTRY		y of citizenship		
CITIZENSHIP	Clinton	New Jersey	T	Germany	1		
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COU	JNTRY	ZIP CODE		
ADDRESS	47 Center Street	Clinton	New Jersey		08809		
Inventor's s	ignature		Date		·		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME		
OF INVENTOR	MATTURRO	MICHAEL		Ċ.			
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNTRY	Y OF CITIZENSHIP		
CITIZENSHIP	Lambertville	New Jersey		U.S.A.			
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	JNTRY	ZIP CODE		
ADDRESS	41 York Street	Lambertville	New Jersey		08530		
Inventor's :	signature		Date				

DECLARATION FOR PATENT APPLICATION

Case Docket No.	2003B087

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"USE OF A IONIC HALIDE the specification of which is attached h	FREE COPPER CATALYS	T FOR THE PRODUCTION	OF DIALKYL CARB	ONATES"	
the specification of which is attached h	icteto muezz me ronowing oox	is checked.			
[] was filed on September 5		1 No.		10/655,995	_
and was amended on	(if applicable).				
I hereby state that I have reviewed and referred to above.	understand the contents of the	embove identified specification	n, including the claims,	as amended by any amo	endment
I acknowledge the duty to disclose in Regulations, § 1.56.	formation which is material	to the examination of this ar	plication in accordance	with Title 37, Code of	f Federal
I hereby claim foreign priority benefits of any PCT International application vehecking the box, any foreign application on which priority is claimed	which designated at least one tion(s) for patent or inventor's	country other than the United	d States, listed below b	id have also identified t	ciow, by
Prior Foreign Application(s)				Priority Claimed	
			[]	[]	
(Nurgber)	(Country)	(Day/Month/Year Filed)	Yes	No	
			[]	[]	
(Number)	(Сошту)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the benefit under 35 U.S	i.C. § 119(c)(1)-(2) of any Unit	ed States provisional applicati	on(s) listed below.		
(Application Number)		(Filing Date)			
(Application Number)		(Filing Date)	·		
I hereby claim the benefit under 35 U.S states, listed below and, insofar as the application in the manner provided by patentability as defined in 37 CFR § 1. date of this application.	subject matter of each of the c	laims of this application is no C. § 112. I acknowledge the	t disclosed in the prior t duty to disclose materia	Inited States or PCT Inte I information which is m	rnational naterial to
(Application Serial No.)	(Filing Date)	(S	tams - patented, pending, aband	oned)	
(Application Serial No.)	(Filing Date)	(\$	letus - patented, pending, aband	oned)	
POWER OF ATTORNEY: As a nam	ed inventor. I hereby appoint	the following attorney(s) and	Vor agent(s) to prosecut	e this application and tra	ansact all

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Paul T. LaVoie	38,681	Phillip G. Woo	45,234	
Lucinda Lomas	51,964			

business in the Patent and Trademark Office connected therewith.

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SEND CORRESPON	DENCE TO:	DIRECT TE	LEPHONE CALLS TO	D:		
ExxonMobil Chemica		Catherine L.				
Law Technology		Attorney for				
P.O. Box 2149			(281) 834-5982			
Baytown. Texas 7752	2-2149	Facsimile No	. (281) 834-2495			
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FULL NAME	LAST NAME	FIRST NAME		MIDDLE N	AME	
OF INVENTOR	STIBRANY	ROBERT		T.		
RESIDENCE &	CITY	STATE OR FOREIG	N COUNTRY	COUNTRY	OF CITIZENSHIP	
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FULL NAME OF INVENTOR RESIDENCE &	LAST NAME MEHNERT CITY	FIRST NAME CHRISTIAN STATE OR FOREIG	N COUNTRY	MIDDLE N P. COUNTRY	OF CITIZENSHIP	
CITIZENSHIP	Clinton	New Jersey		Germany		
POST OFFICE	POST OFFICE ADDRESS	∧ CITY	STATE OR CO	UNTRY	2IP CODE	
ADDRESS	47 Center Street	A Cinton	New Jersey		08809	
Inventor's si	gnature Unitien C.	iling	Date	1120/0	54	
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	IAME	
OF INVENTOR	MATTURRO	MICHAEL		c.		
RESIDENCE &	CITY	STATE OR FOREIG	IN COUNTRY	COUNTRY	OF CITIZENSHIP	
	Lambertville	New Jersey		U.S.A.		
CITIZENSHIP						
CITIZENSHIP POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	DUNTRY	ZIP CODE	

281 834 0135

P.11



As a below named inventor, thereby de

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My residence, post office address and citizenship are as stated below next to my name.

EXXONMOBIL

(the subject matter which is	claimed and for whi	ch a patent is sought	on the invention entitle	d:	1 Jours (11 b.		20.0, 0.
	"USE OF A ION	IC HALIDE FREE	COPPER CATAL	YST FOR THE PROD	UCTION OF	DIALKYL CARBO	NATES"	
	the specification of which	i is attached hereto u	nless the following t	oox is checked:				
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	I hereby state that I have referred to above.	reviewed and unders	stand the contents of	f theabove identified sp	ecification, inc	luding the claims, a	s amended by any a	amendment
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	I hereby claim foreign pric of any PCT International checking the box, any for application on which prior	application which d reign application(s)	esignated at least of	ne country other than t	he United Stat	es, listed below and	have also identific	a below, by
	Prior Foreign Application	(S)				<u>P</u>	riority Claimed	
						[]	[]	
_	(Number)		(Country)	(Day/Month/Yea	Filed)	Yes	No	
	(<u></u> ,		(
_			(6	(Day/Month/Yea	- Filed\	[] Yes	[] No	
	(Number)		(Country)	(Day) Month 1 Ca	riicoj	148		
	I hereby claim the benefit	under 35 U.S.C. § 11	19(e)(1)-(2) of any U	Inited States provisional	application(s)	listed below.		
_	(Application	Number)		(Filing Date				
							•	
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	I hereby claim the benefit States, listed below and, i application in the manner patentability as defined in date of this application.	nsofar as the subject	matter of each of the st paragraph of 35 U	e claims of this applica J.S.C. & 112, I acknowle	tion is not disc edge the duty t	losed in the prior Ur to disclose material	uted States or PCT I information which is	nternational material to
-	(Application Serial No.)		(Filing Date)	·				
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	(Application Serial No.)		(Filing Date)		This	need filed t	2 to	
	POWER OF ATTORNE	Y: As a named inve	ntor, I hereby appo	int the following atte	, ,		, ,	asact all
	business in the Patent and			_	ha C	ilad t	-ada	
					The F	7 Cecy C	ollay.	_
١	NAMES	REGISTRAT NUMBERS	ION	NAMES				
١	Leandro Arechederra	52,457		Louis N. Mc				Ì
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۱	Keith A. Bell	30,023		Frank E. Rei				
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	Mandi B. Milbank	50,853		Maria C. Wa				
	Paul T. La Voie	38,681		Phillip G. W				
Į	Lucinda Lomas	51,964						

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SEND CORRESPOND ExxonMobil Chemical		Catherine L. 1	EPHONE CALLS TO: Reli	•	
Law Technology	Company	Attorney for			
P.O. Box 2149		(281) 834-59			•
Baytown, Texas 77522	2-2149	Facsimile No	. (281) 834-2495		
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ADDRESS	99 Middle Valley Road	Long Valley	New Jersey		07853
Inventor's sig	nature		Date		
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OF INVENTOR	MEHNERT	CHRISTIAN		P.	
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Inventor's sig	gnarure		Date		IAME WOW //13/M
FULL NAME	LAST NAME	FIRST NAME		MIDDLEN	IAME
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POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR COL	NTRY	ZIP CODE
ADDRESS	41 York Street	Lambertville	New Jersey		08530
Inventor's si	gnature Web 27. What	tam	Date //	13/04	